## EAST Search History

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"10/531,673".app.	US-PGPUB; USPAT	OR	ON	2008/12/01 14:27
S2	34339	"366".clas.	US-PGPUB; USPAT	OR	ON	2008/12/22 07:15
S3	215	S2 and ejector	US-PGPUB; USPAT	OR	ON	2008/12/22 07:15
S4	54487	"366".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 07:17
S5	215	S4 and ejector	US-PGPUB; USPAT	OR	ON	2008/12/22 07:17
S6	15	S5 and heater	US-PGPUB; USPAT	OR	ON	2008/12/22 07:17
S7	99	S5 and pump	US-PGPUB; USPAT	OR	ON	2008/12/22 07:17
S8	10	S6 and S7	US-PGPUB; USPAT	OR	ON	2008/12/22 07:17
S9	89	S5 and level	US-PGPUB; USPAT	OR	ON	2008/12/22 07:17
S10	6	S8 and S9	US-PGPUB; USPAT	OR	ON	2008/12/22 07:17
S11	6	S10 and valve	US-PGPUB; USPAT	OR	ON	2008/12/22 07:17
S12	6	S11 and flow	US-PGPUB; USPAT	OR	ON	2008/12/22 07:18
S13	54487	"366".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 09:15
S14	215	S13 and ejector	US-PGPUB; USPAT	OR	ON	2008/12/22 09:15
S15	99	S14 and pump	US-PGPUB; USPAT	OR	ON	2008/12/22 09:15
S16	5	S15 and boiler	US-PGPUB; USPAT	OR	ON	2008/12/22 09:15
S17	450	44/301-302.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/22 10:16
S18	206	44/629,639.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/22 10:16
S19	6	S17 and S18	US-PGPUB; USPAT	OR	ON	2008/12/22 10:16
S20	821	516/21-30.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/22 10:18
S21	0	S20 and S18	US-PGPUB; USPAT	OR	ON	2008/12/22 10:18

S22	1418	S17 S18 S20	US-PGPUB; USPAT	OR	ON	2008/12/22 10:19
S23	34339	"366".clas.	US-PGPUB; USPAT	OR	ON	2008/12/22 10:19
S24	38	S22 and S23	US-PGPUB; USPAT	OR	ON	2008/12/22 10:19
S25	10	("20030223307"   "4832747"   "5000872"   "5236624"   "5399293"   "5480583"   "5503772"   "5505876"   "5622920"   "6677387").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 10:23
S26	1016	366/136,137.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 10:24
S27	106	S26 and pump and valve and meter	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 10:25
S28	17	S27 and heater	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 10:25
S29	69	44/639.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/22 10:30
S30	14	("4804495"   "4824439"   "4886519"   "5526839"   "5556574"   "5622920"   "5879419").PN. OR ("6030424").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 10:35
S31	178	44/629.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 10:39
S32	18	("2795403"   "2870028"   "2900256"   "3250207"   "3608470"   "4052516"   "4113889"   "4128051"   "4168657"   "417486").PN. OR ("4302111").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 10:55
S33	743	366/136,137.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/22 10:57
S34	286	366/146.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/22 10:58
S35	1	S33 and S34	US-PGPUB; USPAT	OR	ON	2008/12/22 10:58
S36	0	"516".ccls.	US-PGPUB; USPAT	OR	ON	2008/12/22 11:57
S37	14938	"516".clas.	US-PGPUB; USPAT	OR	ON	2008/12/22 11:57
S38	14044	"44".clas.	US-PGPUB; USPAT	OR	ON	2008/12/22 11:57
S39	42392	"99".clas.	US-PGPUB; USPAT	OR	ON	2008/12/22 11:57

S40	23169	"516".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 11:57
S41	21599	"44".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 11:57
S42	67088	"99".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 11:57
S43	143524	S23 S40 S41 S42	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 11:58
S44	37	\$43 and pump and valve and heater and mix\$3 and boiler and circulation	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 11:58
S45	19	(US-9627275-\$ or US- 3684250-\$ or US- 4438686-\$ or US- 4438686-\$ or US- 6190461-\$ or US- 1667235-\$ or US- 5000872-\$ or US- 5000872-\$ or US- 4096586-\$ or US- 4096586-\$ or US- 4096586-\$ or US- 5344231-\$ or US- 5344231-\$ or US- 6303424-\$ or US- 6334231-\$ or US- 428231-\$ or US- 428231-\$ or US- 4344769-\$ or US- 4579562-\$ or US- 4344769-\$ or US- 4579562-\$ or US- 4344769-\$ or US- 44668244-\$), did.	USPAT	OA	ON	2008/12/22
S46	31	S44 not S45	US-PGPUB; USPAT	OR	ON	2008/12/22 11:58
S47	4	circulating adj electric adj heater	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 11:59
S48	56	electric near2 circulating near2 heater	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 12:00
S49	9	("2948617"   "3207606"   "3656974"   "3739710"   "3782551"   "3994480"   "4009286").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 12:09
S50	9	(US-2948617-\$ or US- 3207606-\$ or US- 3656974-\$ or US- 3739710-\$ or US- 3782551-\$ or US- 3994480-\$ or US- 4009286-\$).did. or (US- 2948617-\$ or US- 3207606-\$).did.	USPAT; USOCR	OR	ON	2008/12/22 12:10
S51	0	S50 and heater and boiler	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 12:10

S52	1	S50 and boiler	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 12:10
S53	1	us-6030424-\$.did. and heater	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 12:13
S54	0	us-5000872-\$.did. and heater	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 12:14
S55	1	us-5000872-\$.did. and heat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 12:14
S56	53	("3380531"   "3410794"   "3425429"   "3467195"   "3491835"   "3519006"   "3572354"   "3943954"   "409537"   "4108193"   "4152290"   "4239052"   "4246919"   "4249554"   "4265366"   "4285366"   "4287902"   "433488"   "4406457"   "466457"   "4677458"   "4684372"   "4775287"   "4736795"), PN. OR ("5000872"), URPN.	US-PGPUB: USPAT; USOCR	OR	ON	2008/12/22 13:57
S57	41	S56 and heat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 13:57
S58	12	\$56 and heat\$3 and pump and valve and mix \$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 13:57
S59	7	S56 and heat\$3 and pump and valve and mix \$3 and meter	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 13:58
S60	7	S56 and heat\$3 and pump and valve and mix \$3 and (flowmeter meter) and level	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 13:59
S61	116	366/152.6.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 14:09
S62	85	366/152.6.cols.	US-PGPUB; USPAT	OR	ON	2008/12/22 14:09
S63	0	emulsif\$5 near4 (level and heat\$3) near4 (inside within interior)	US-PGPUB; USPAT	OR	ON	2008/12/22 14:25
S64	0	emulsif\$5 near4 (level) near4 heat\$3 near4 (inside within interior)	US-PGPUB; USPAT	OR	ON	2008/12/22 14:25
S65	5	emulsif\$5 near4 (level) near4 heat\$3	US-PGPUB; USPAT	OR	ON	2008/12/22 14:25
S66	7	emulsif\$5 near4 (level) near4 heat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 14:27

S67	2	S66 not S65	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 14:27
S68	14556	level adj switch	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 14:28
S69	58809	electric adj heat\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 14:28
S70	6	S68 near6 S69	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/22 14:29
S78	4	US-6589301-\$.did. JP-62179596-\$.did. us-4830640-\$.did. us-4938902-\$.did. us-6030424-\$.did. us-+	US-PGPUB; USPAT	OR	ON	2008/12/22 16:47
S79	5	US-6589301-\$.did. JP-62179596-\$.did. us-4830640-\$.did. us-4938902-\$.did. us-6030424-\$.did. us-6368366-\$.did.	US-PGPUB; USPAT	OR	ON	2008/12/22 16:48
S80	6	US-6589301-\$.did. JP-62179596-\$.did. us-4830640-\$.did. us-4938902-\$.did. us-6030424-\$.did. us-6368366-\$.did.	JPO; DERWENT	OR	ON	2008/12/22 16:48
S81	1	(pre adj mixer adj pump) near5 (main adj mixer adj pump) near12 parallel	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/23 15:05
S82	1	(pre adj mixer adj pump) near5 (main adj mixer adj pump) near20 parallel	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/23 15:05
S83	1	(pre adj mixer adj pump) near5 parallel	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/23 15:05
S84	1	(pre adj mixer adj pump) near10 parallel	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/23 15:05
S85	1	(pre adj mixer adj pump) near20 parallel	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/23 15:05
S86	19952	pump near10 parallel	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/23 15:05
S87	13126	pumps near5 parallel	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/23 15:06
S88	6113	pumps near2 parallel	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/23 15:06
S89	47	S88 and "366".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/23 15:06
S90	1024	pumps adj parallel	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/23 15:06

S91	2	pumps near2 parallel near9 emulsion	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/23 15:07
S92	6	pumps near5 parallel near9 emulsion	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/23 15:14
S93	10	pumps near8 parallel near12 emulsion	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/23 15:15
S94	10	pumps near8 parallel near12 emulsion	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/12/23 15:15
S95	12	pumps near8 parallel near20 emulsion	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/12/23 15:16
S96	1840	(parallel adj pumps)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/12/23 15:16
S97	30	S96 and emulsion	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2008/12/23 15:16
S98	294	44/629,639.cds. 366/152.6.cds.	US-PGPUB; USPAT	OR	ON	2009/06/18 15:50
S99	4	("6280485" "20010022046" "20010005955" "20010020344").pn.	US-PGPUB; USPAT	OR	ON	2009/06/18 16:03
S100	1	wo-0104239-\$.did.	US-PGPUB; USPAT; DERWENT	OR	ON	2009/06/18 16:04
S101	19	44/629,639.cds. 366/152.6.cds.	EPO; JPO	OR	ON	2009/06/18 16:23
S102	0	ca-2378505-\$.did.	DERWENT	OR	ON	2009/06/18 16:26

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